Met Office Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Saturday 23 Jul 2022 until 23:59 on Sunday 24 Jul 2022

Forecast Issued on Saturday 23 Jul 2022 at 02:51

Confidence: High for an unsettled weekend before things settle down into the start of next week. Lower confidence for rainfall details and extent of low cloud through Saturday.

Headline for Saturday 23 Jul 2022: Cloudy with rain at times. Strong to near-gale summit winds.

Mountain weather hazards on Saturday 23 Jul 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Light rain	Light rain	Cloudy	Cloudy	Heavy Rain
Precipitation probability					
70%	70%	40%	20%	20%	40%

Forecast for Saturday 23 Jul 2022

Weather: Cloudy with outbreaks of rain clearing away to east later this morning. Then drier with the odd patch of light rain this afternoon before further rain arrives this evening. Strong to near-gale southerly winds at height.

Chance of cloud-free hill tops above 700m: 20%.

Low cloud and visibility: Extensive low cloud down to 400 or 500m and occasionally down to 300m or so across the hills in the east. Good visibility beneath cloud bases occasionally poor in rain, and very poor within cloud.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Saturday 23 Jul 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	27/37 S	28/39 S	23/32 S	19/26 S	23/32 S	29/41 S	30/43 SW
300	14/24 S	15/27 S	13/22 S	8/16 S	10/20 S	15/28 S	16/30 SW
Valley	12/23 S	13/25 S	10/20 S	6/14 S	9/18 S	13/26 S	15/31 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	12/8	13/8	14/10	15/12	15/11	14/9	13/9
300	14/11	14/12	15/13	17/16	16/15	15/13	15/13
Valley	14/12	15/13	16/15	18/18	17/16	16/15	16/14
Freezing Level*	3100m	3300m	3200m	2900m	3400m	3100m	2600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Winds speeds above 700 m expected to be 5-10 mph above the values given within the table.

Forecast for Sunday 24 Jul 2022

Weather: Remaining unsettled with scatted heavy, perhaps thundery showers. A few bright spells will be possible, but by and large, it will be rather cloudy. Windy at height.

Maximum wind: Southerly or southwesterly, mean 30 mph gusting 40-45 mph.

Chance of cloud-free hill tops above 700m: 70%

Low cloud and visibility: Cloud generally near or above high summits but occasionally down to 600 or 700 m in and around showers. Thicker, more extensive cloud down to 500 m into the evening. Good visibility away from cloud, occasionally poor in showers.

Temperature: **Valleys:** Plus 14 Celsius rising to plus 18 Celsius.
At 700m: Plus 12 Celsius rising to plus 14 Celsius.
Freezing level: Above summits.

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